

(19)



Europäisches Patentamt  
European Patent Office  
Office européen des brevets

(11) Publication number:

**0 173 567**  
**A3**

(12)

# EUROPEAN PATENT APPLICATION

(21) Application number: 65306118.2

(51) Int. Cl.: **C 08 F 2/50**  
**A 61 K 6/08**

(22) Date of filing: 29.08.85

(30) Priority: 30.08.84 US 645733

(43) Date of publication of application:  
05.03.86 Bulletin 86/10

(68) Date of deferred publication of search report: 27.08.86

(64) Designated Contracting States:  
AT BE CH DE FR GB IT LI NL SE

(71) Applicant: JOHNSON & JOHNSON DENTAL PRODUCTS  
COMPANY  
20 Lake Drive CN 7060  
East Windsor New Jersey 08520(US)

(72) Inventor: Ying, Lincoln  
266 Holland Court  
Bridgewater New Jersey 08807(US)

(74) Representative: Jones, Alan John et al,  
CARPMAELS & RANSFORD 43 Bloomsbury Square  
London, WC1A 2RA(GB)

(54) Method of treating teeth with certain photopolymerizable compositions including catalyst comprising an acylphosphine oxide.

(57) A method of treating teeth with a photopolymerizable composition comprising at least one olefinically unsaturated monomer and an acylphosphine oxide catalyst.

EP 0 173 567 A3



European Patent  
Office

# EUROPEAN SEARCH REPORT

0173567

Application number

EP 85 30 6118

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.4)
X	DE-A-3 236 026 (BASF) * Claim 1 *	1-8	A 61 K 6/08 C 08 F 2/50
A	DE-A-3 212 926 (BASF) * Claim 1 *	1-8	
			TECHNICAL FIELDS SEARCHED (Int. Cl.4)
			A 61 K C 08 F
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 29-05-1986	Examiner CAUWENBERG C.L.M.
<p>CATEGORY OF CITED DOCUMENTS</p> <p>X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document</p> <p>T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons &amp; : member of the same patent family, corresponding document</p>			